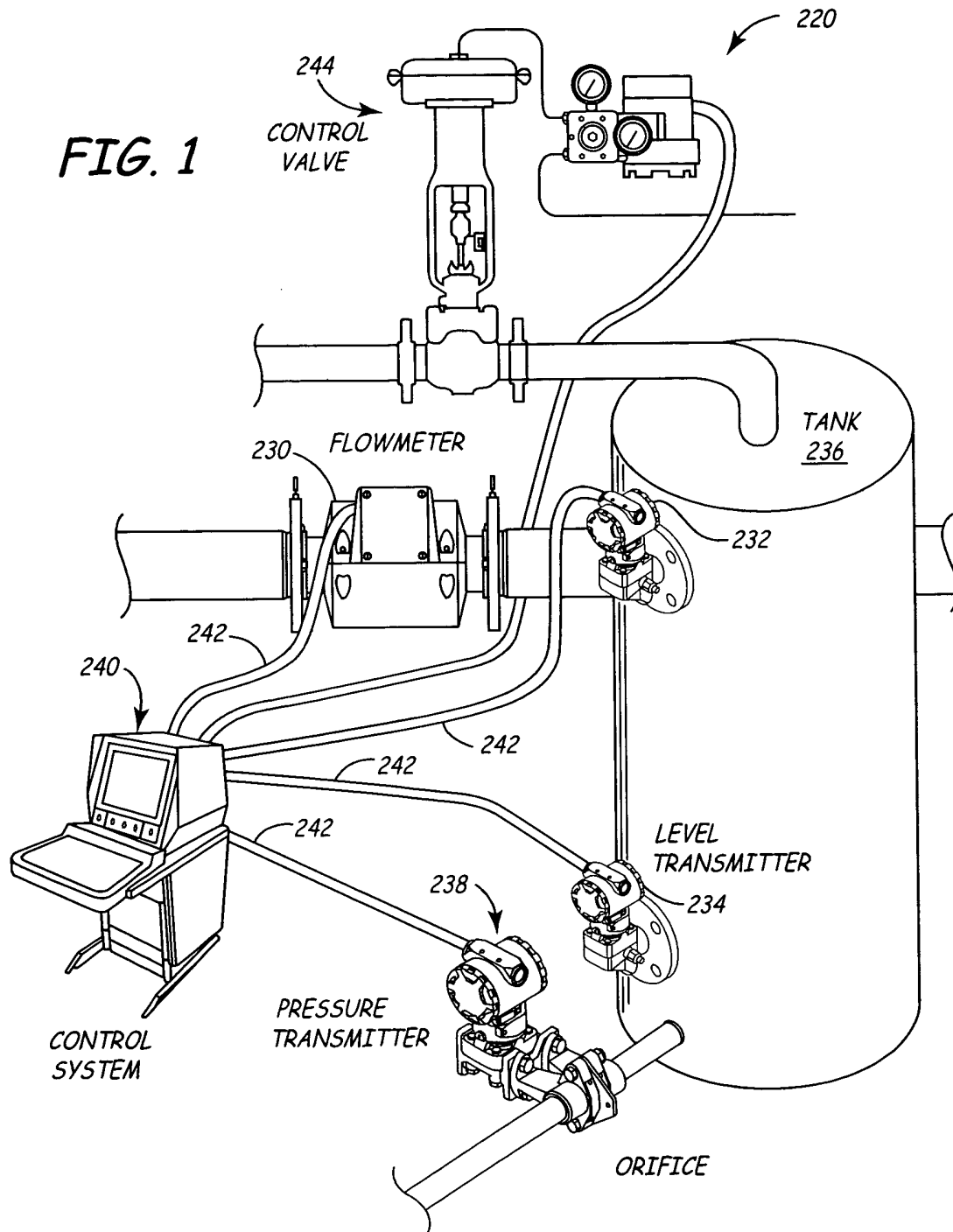




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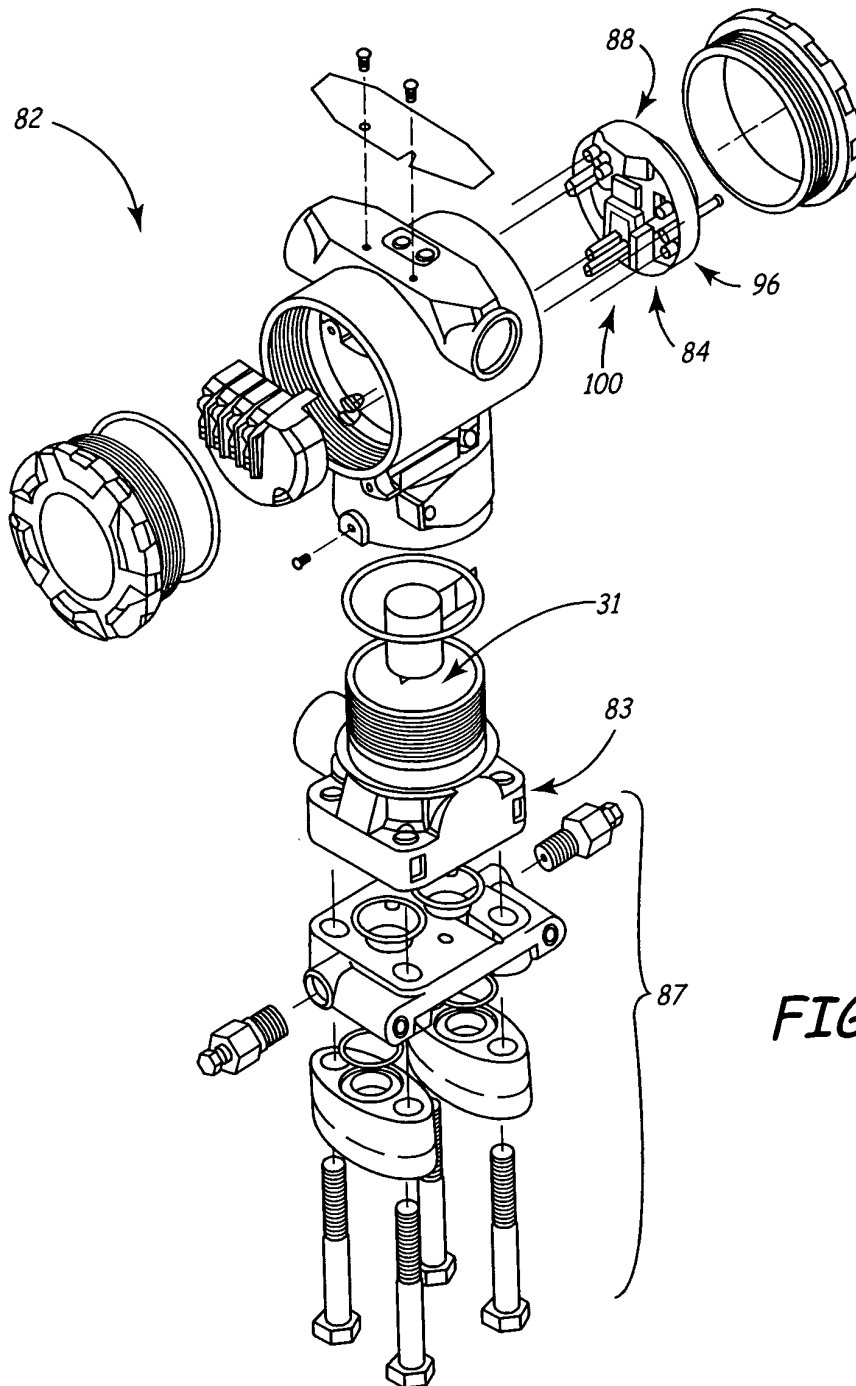
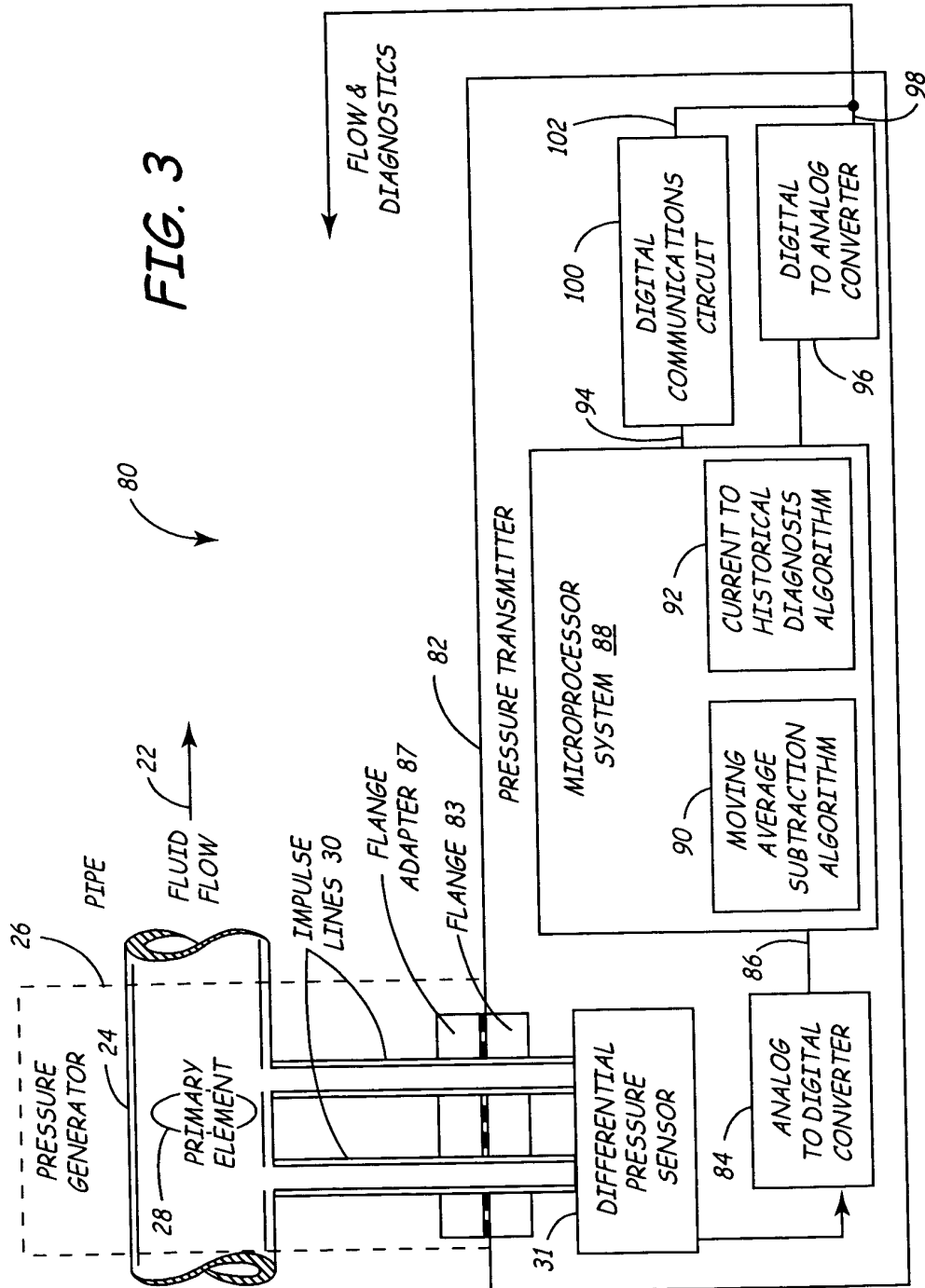


FIG. 2

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**FIG. 4**

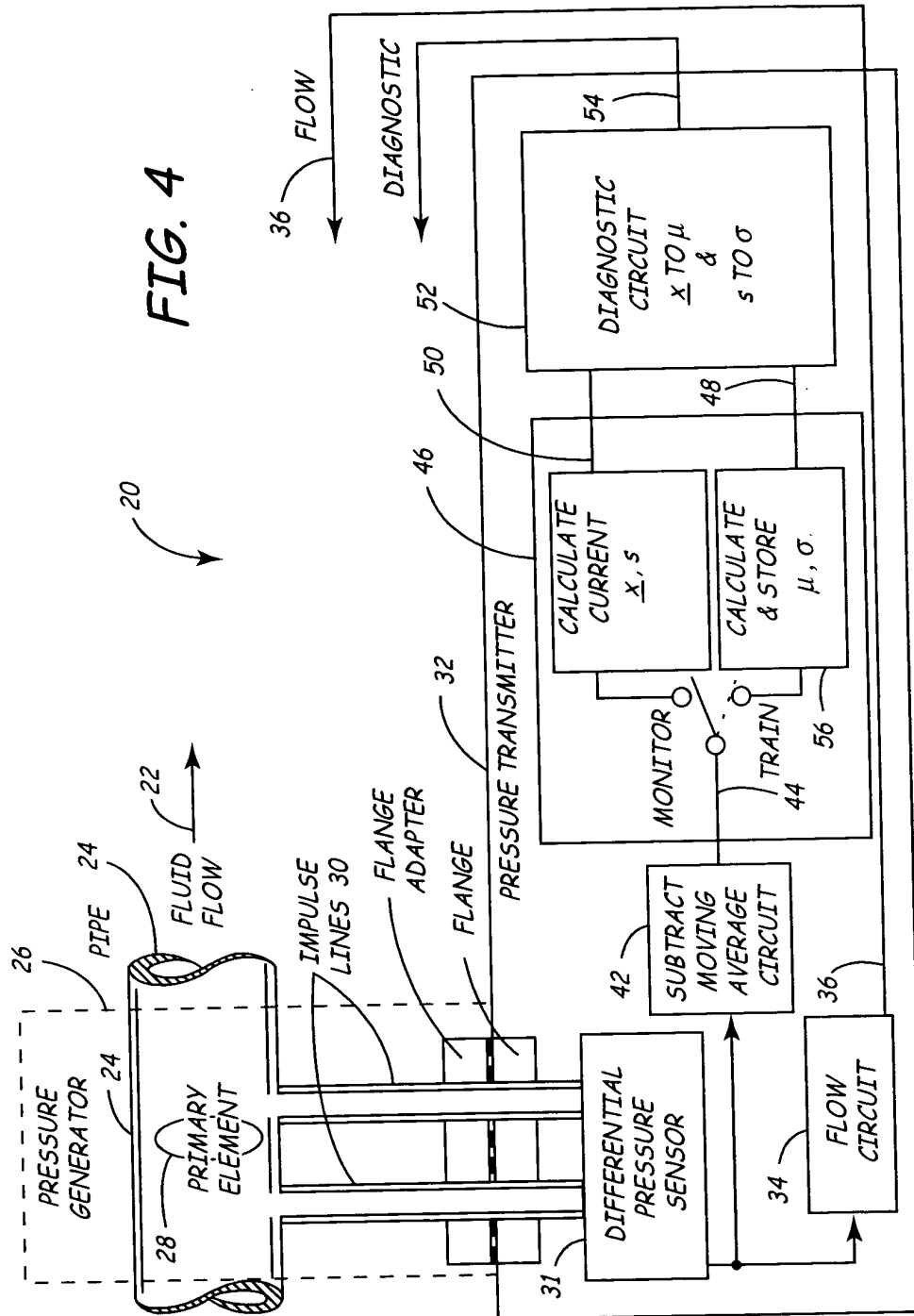
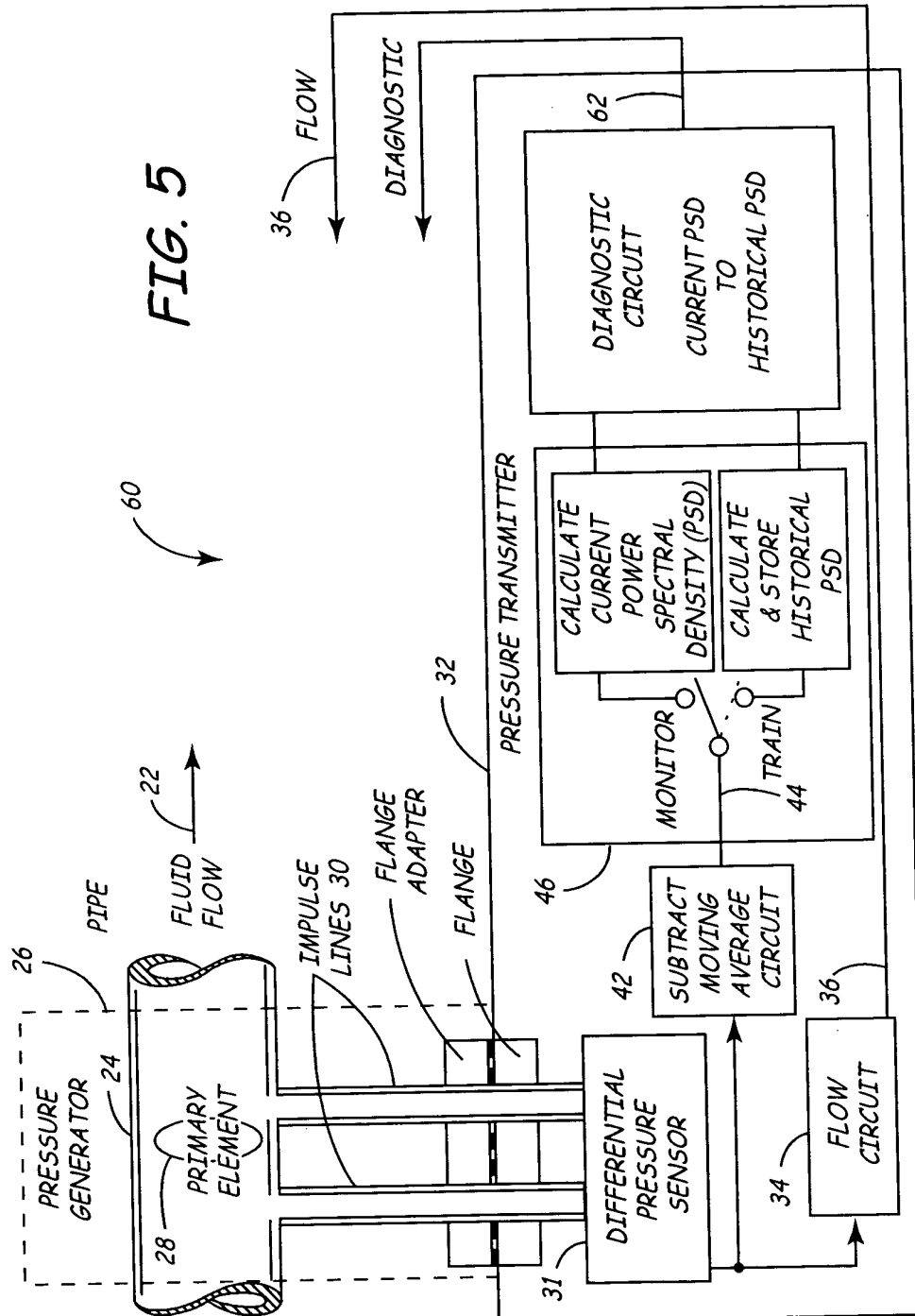


FIG. 5



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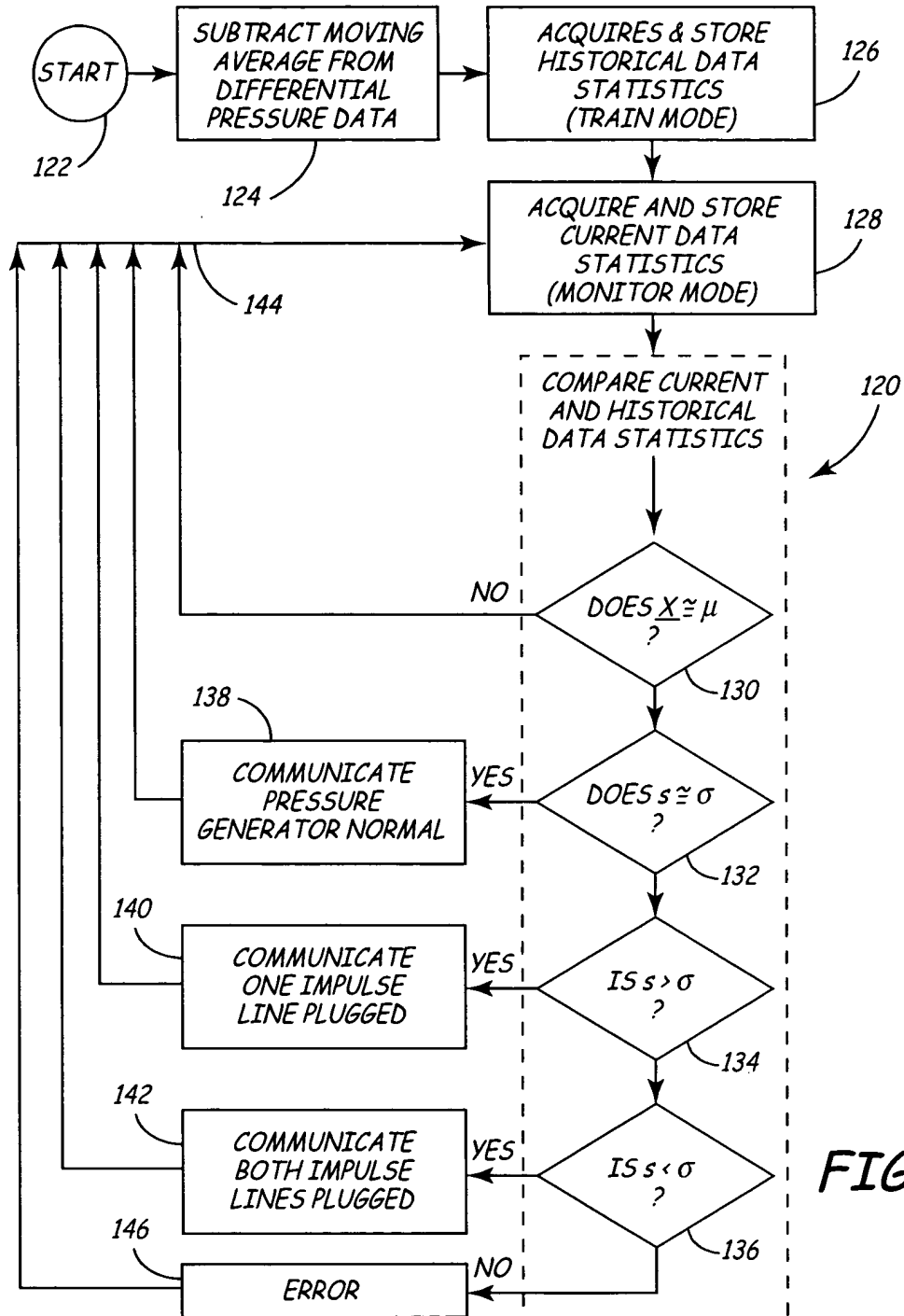
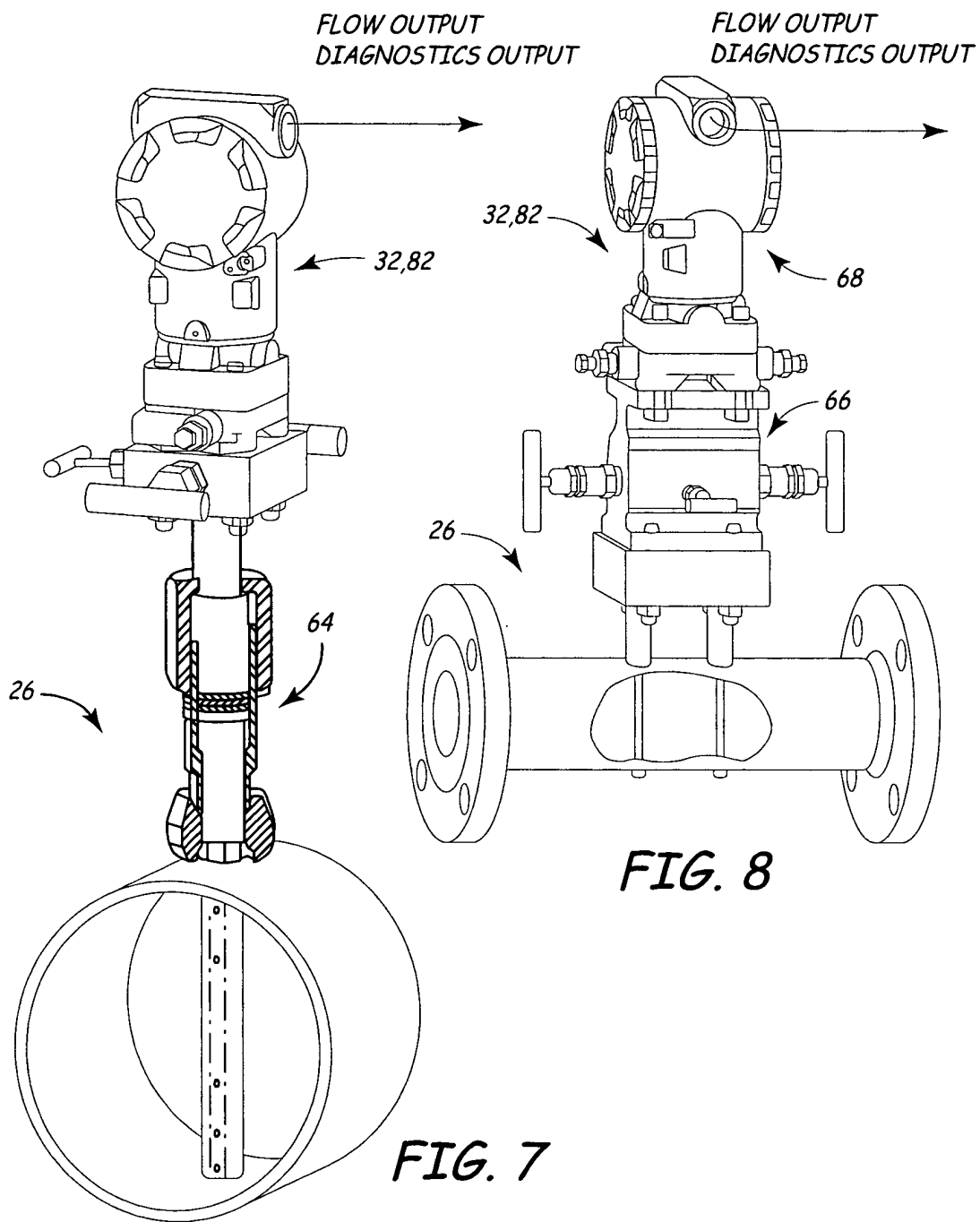
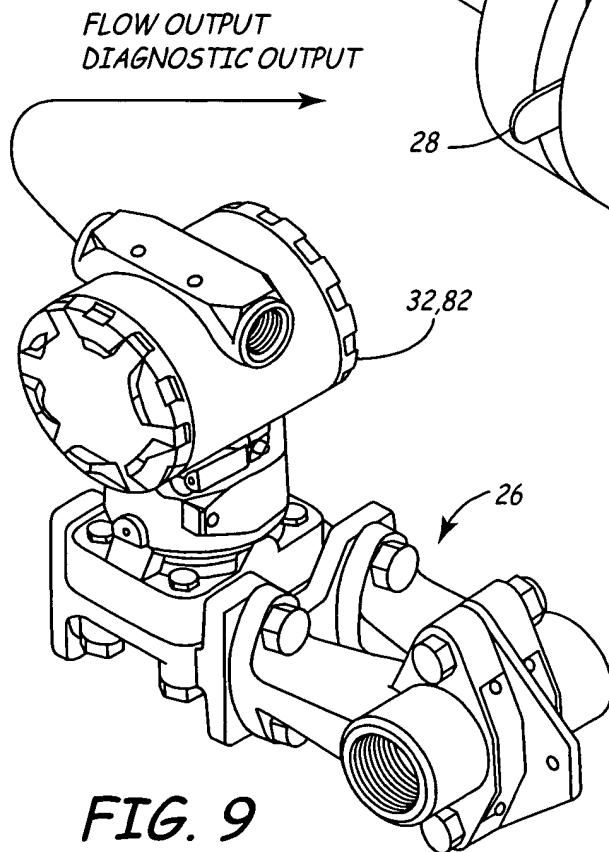
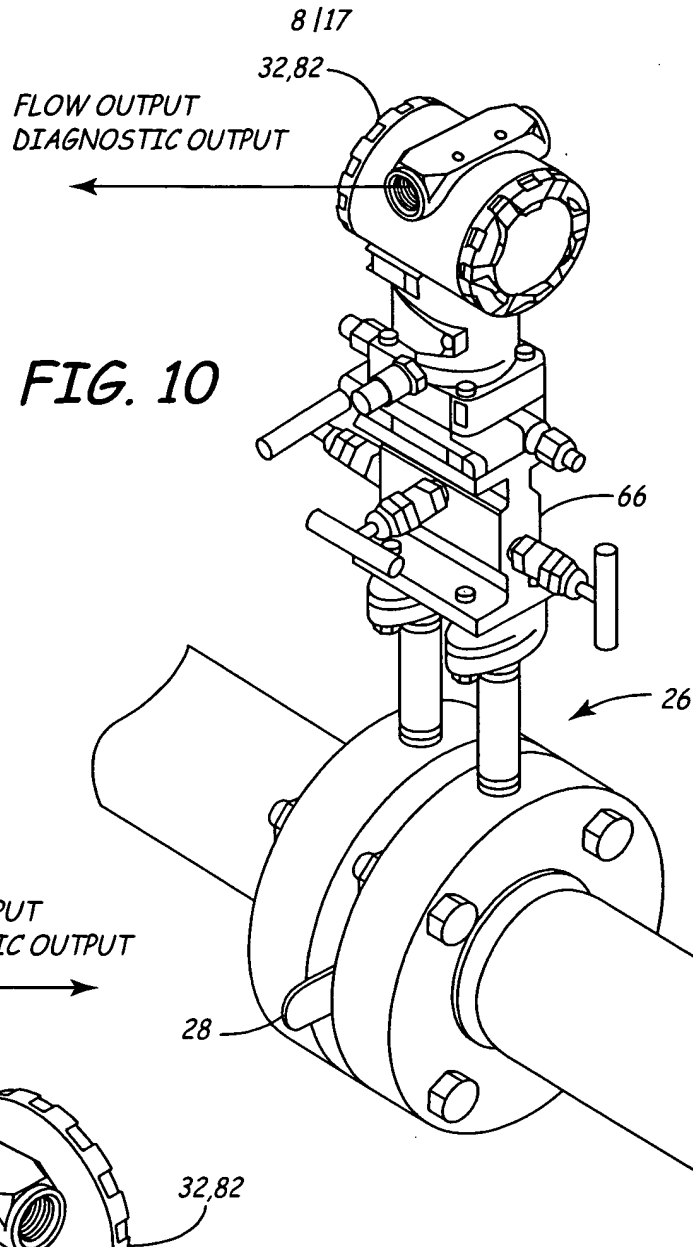


FIG. 6

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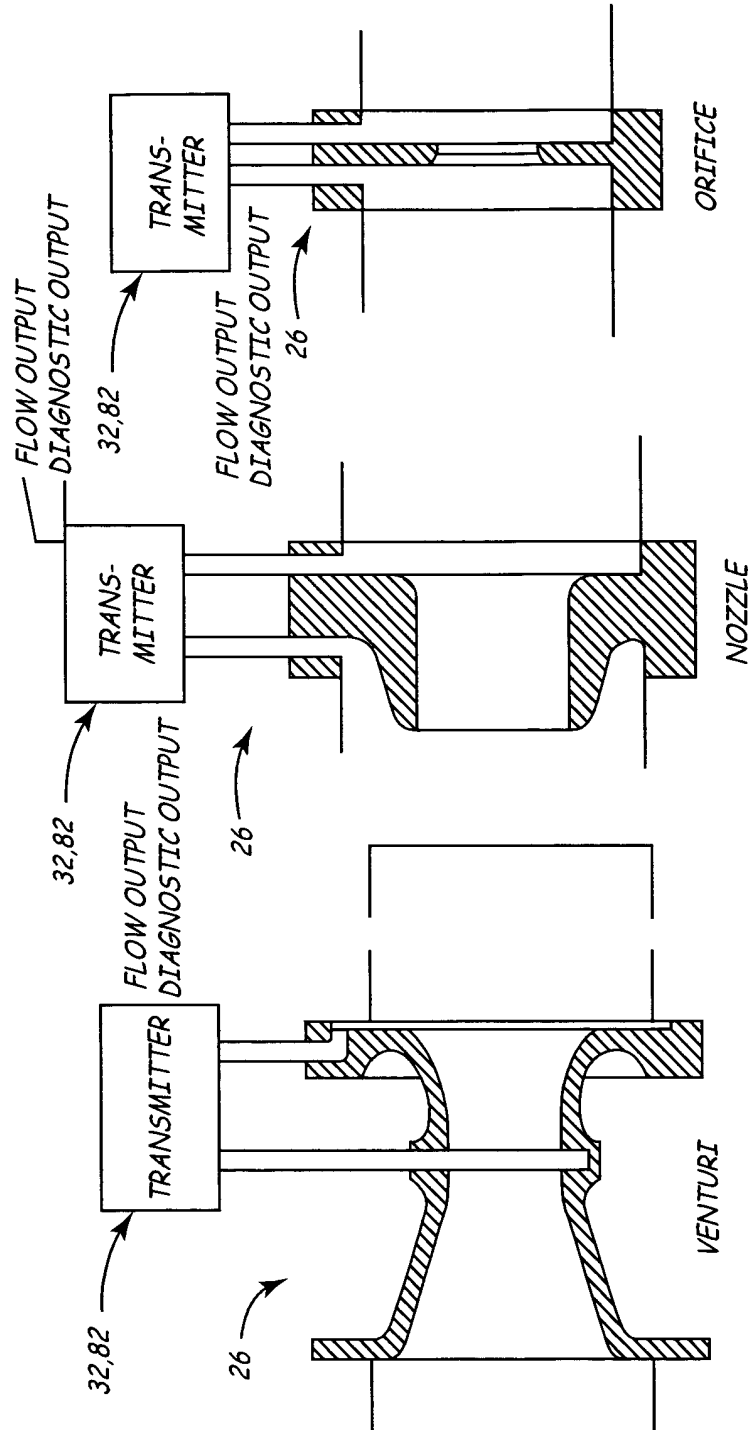


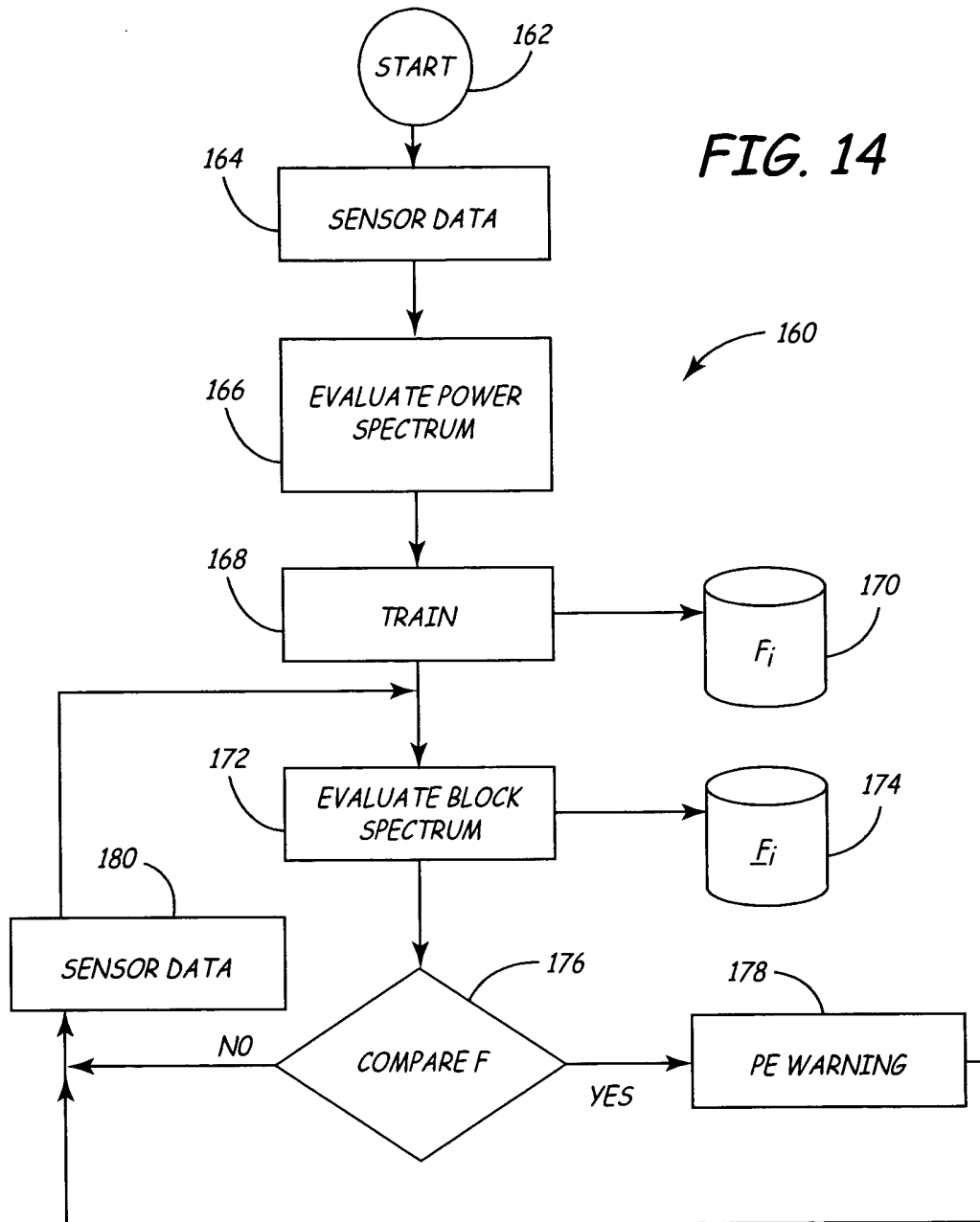
FIG. 11

FIG. 12

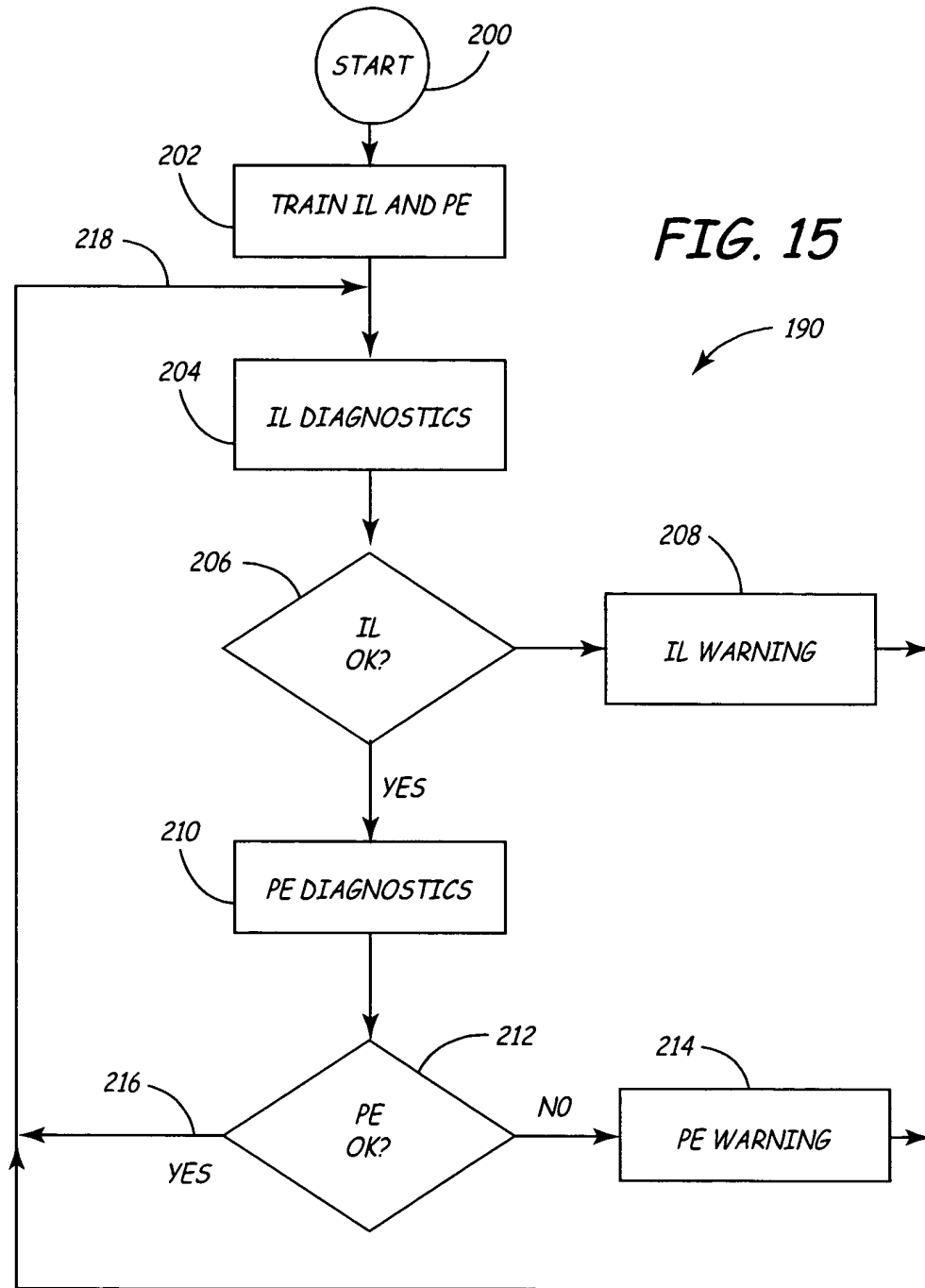
FIG. 13

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FIG. 14



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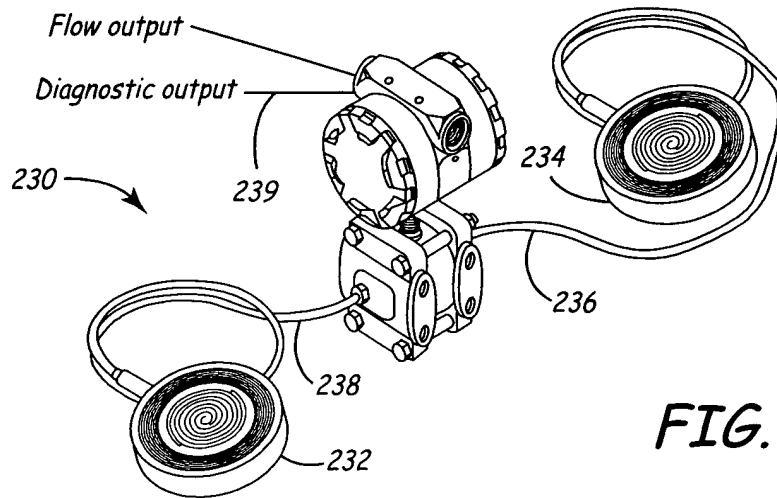


FIG. 16

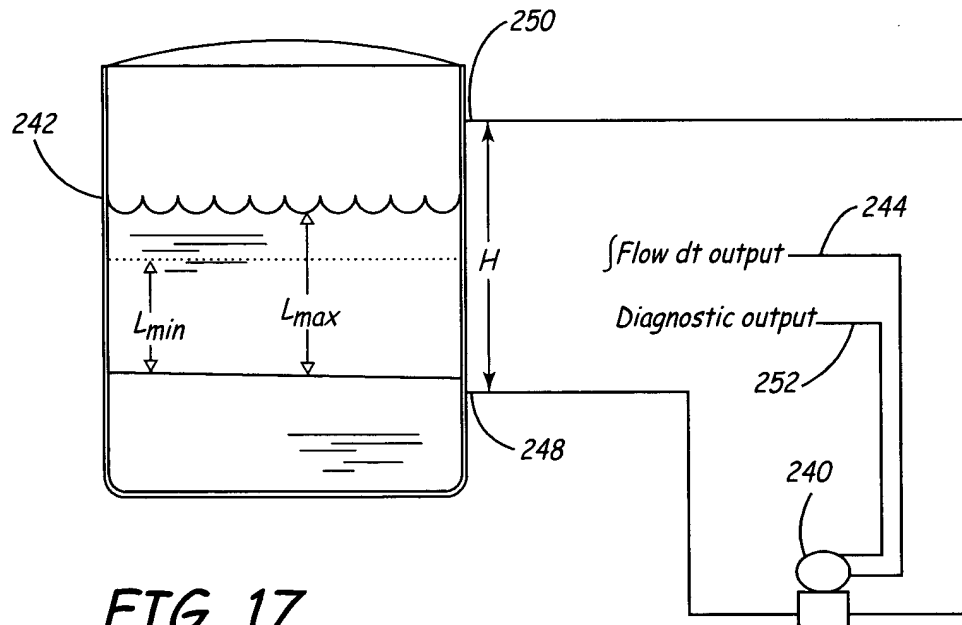
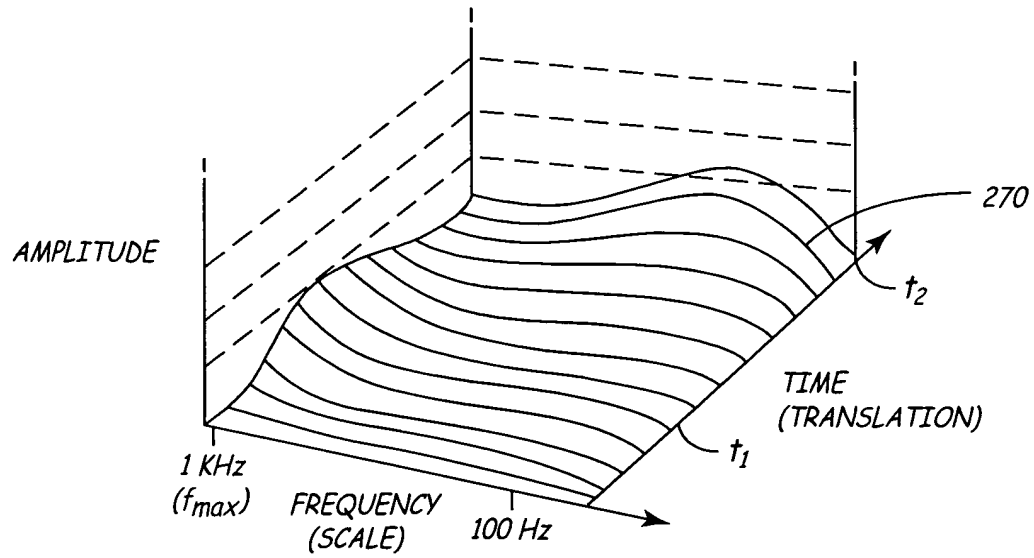


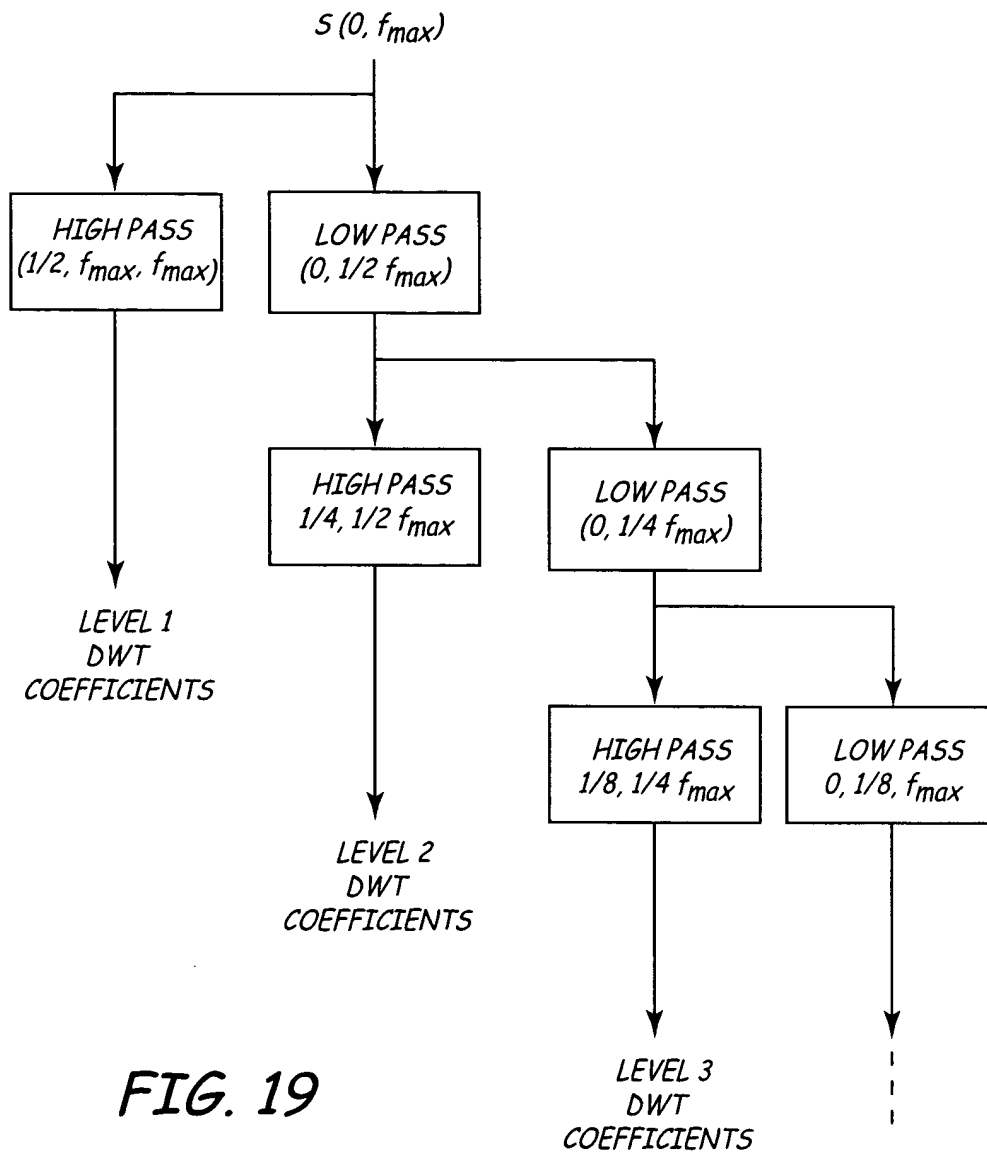
FIG. 17

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**FIG. 18**

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**FIG. 19**

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SENSOR SIGNALS

LEVEL 7

LEVEL 6

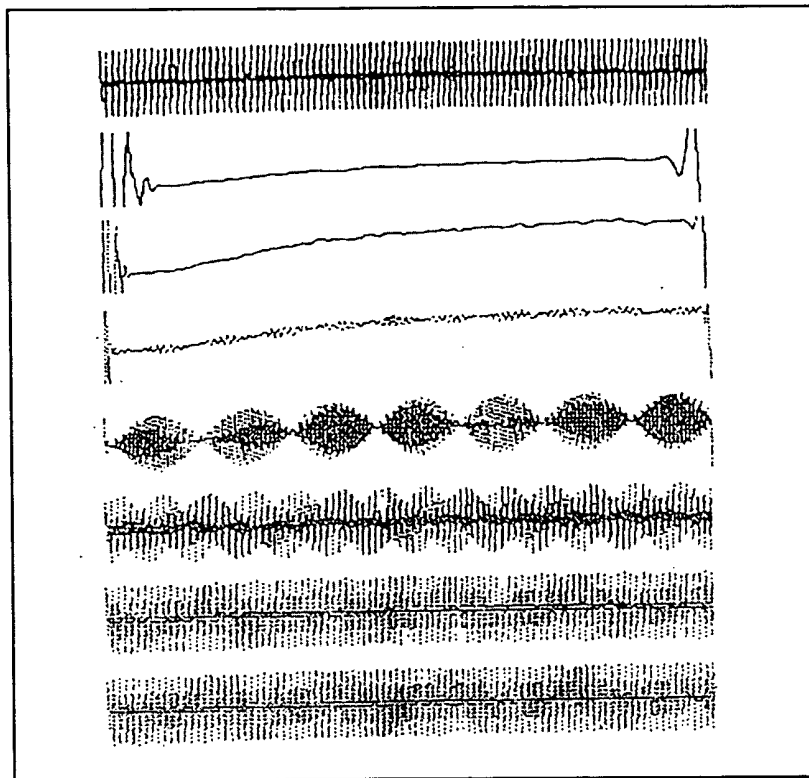
LEVEL 5

LEVEL 4

LEVEL 3

LEVEL 2

LEVEL 1



TIME

FIG. 20

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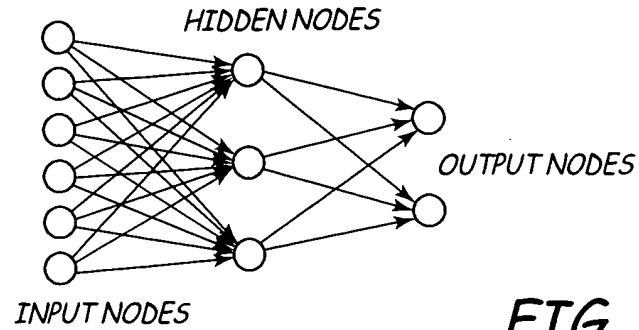


FIG. 21

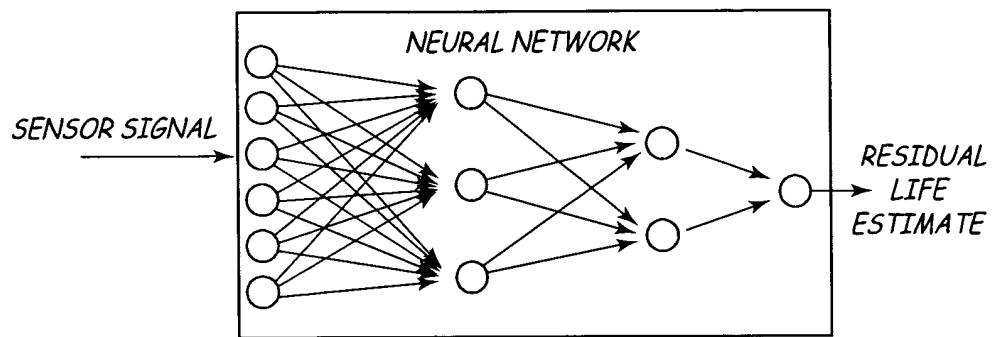


FIG. 22A

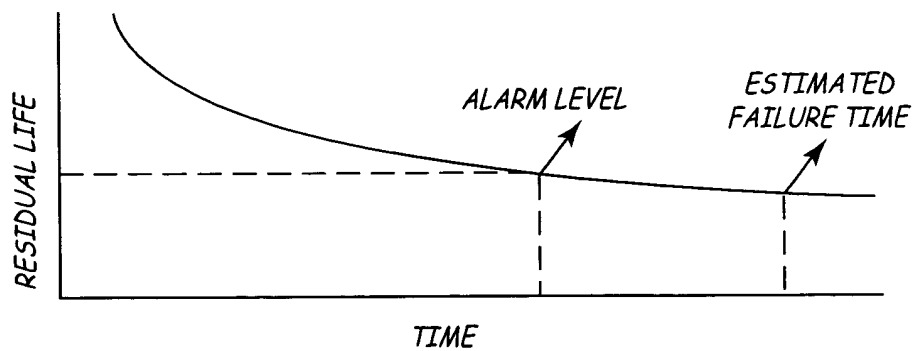


FIG. 22B



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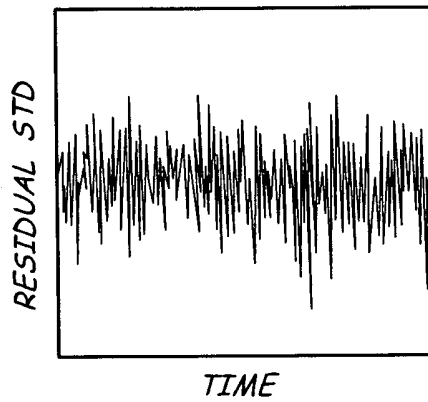


FIG. 23A

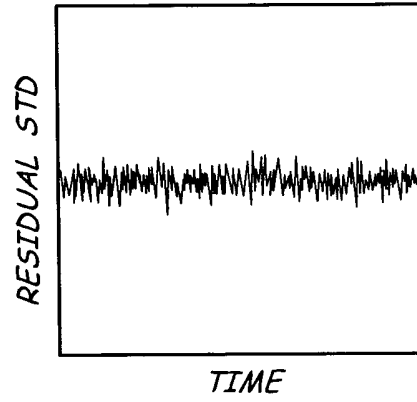


FIG. 23B

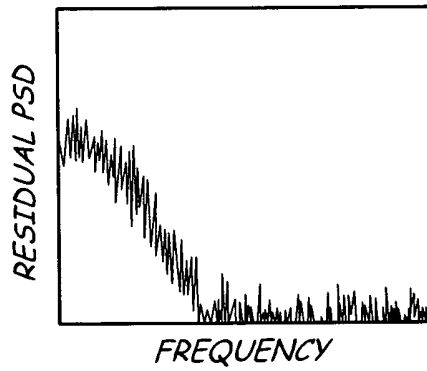


FIG. 24A

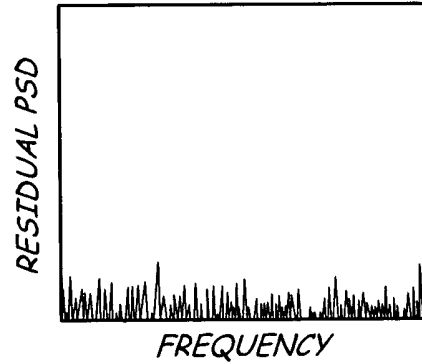


FIG. 24B